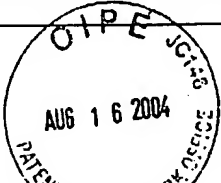


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	APPLICANT James F. McGuckin, Jr., et al	
	FILING DATE January 25, 2002	GROUP Art Unit: 3763

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	2 4 6 0 4 7 3	02/1949	Larkin, et al			
	3 8 3 3 0 0 3	09/1974	Tarricco			
	4 2 7 0 5 3 5	06/1981	Bogue, et al			
	4 4 3 2 7 5 2	02/1984	Christoudias			
	4 5 4 5 3 7 3	10/1985	Smith			
	4 7 1 7 3 7 9	01/1988	Ekholmer, Erik			
	4 8 3 2 6 8 7	05/1989	Smith			
	4 8 9 4 0 5 7	01/1990	Howes			
	4 9 2 7 4 1 8	05/1990	Dake, et al			
	5 0 2 1 0 4 4	06/1991	Sharkawy			
SK	5 2 3 4 4 3 8	08/1993	Semrad			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SK	Moureau, Modified Seldinger Insertion Technique for PICC Insertion: The New Wave for Nurses.
SK	Seldinger Technique for Introducing Catheters

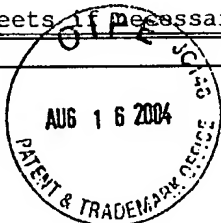
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	FILING DATE January 25, 2002	GROUP Art Unit: 3763

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	5 3 8 0 2 9 0	1/1995	Makower, et al			
	5 9 1 9 1 6 0	7/1999	Sanfilippi			
	2003 0 0 2 3 1 9 8	1/2003	Twardowski			
SK	2003 0 0 8 8 2 1 3	5/2003	Schweikert			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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James F. McGuckin, Jr., et al

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XAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK	4 4 0 3 9 8 3	09/13/83	Edelman, et al			
	4 5 4 3 0 8 7	09/24/85	Sommercorn, et al			
	4 8 9 5 5 6 1	01/23/90	Mahurkar			
	5 0 0 9 6 3 6	04/23/91	Wortley, et al			
	5 1 5 6 5 9 2	10/20/92	Martin, et al			
	5 2 0 9 7 4 2	05/11/93	Venema, et al			
	5 3 6 4 3 4 4	11/15/94	Beattie, et al			
	5 3 8 0 2 7 6	01/10/95	Miller, et al			
	5 4 0 5 3 2 0	04/11/95	Twardowski, et al			
	5 8 0 7 3 1 1	09/15/98	Palestrant			
AK	5 9 1 1 7 1 5	06/15/99	Berg, et al			

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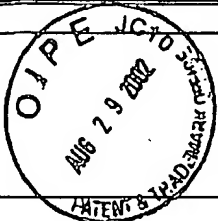
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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	4 4 0 6 6 5 6	09/27/83	Hattler, et al			
	4 5 8 1 0 1 2	04/08/86	Brown, et al			
	4 6 7 0 0 0 9	06/02/87	Bullock			
	4 7 6 9 0 1 6	09/06/88	Labianca			
	4 7 7 6 8 4 1	10/11/88	Catalano			
	4 8 4 2 5 8 2	06/27/89	Mahurkar			
	4 9 6 1 8 0 9	10/09/90	Martin			
	5 0 5 9 1 7 0	10/22/91	Cameron			
	5 1 3 5 5 9 9	08/04/92	Martin, et al			
	5 2 7 9 5 9 6	01/18/94	Castaneda, et al			
SK	5 3 8 2 2 3 8	01/17/95	Abrahamson, et al			

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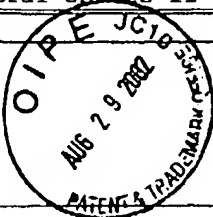
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XAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	5 4 5 1 2 0 6	09/19/95	Young			
	5 5 0 9 8 9 7	04/23/96	Twardowski, et al			
	5 5 6 9 1 8 2	10/29/96	Twardowski, et al			
	5 7 5 2 9 3 9	05/19/98	Makoto			
	5 8 8 2 3 4 7	03/16/99	Mouris-Laan, et al			
	5 9 1 3 8 4 8	06/22/99	Luther, et al			
	5 9 1 6 2 0 8	06/29/99	Luther, et al			
	5 9 4 7 9 5 3	09/07/99	Ash, et al			
	5 9 7 6 1 0 3	11/02/99	Martin			
SK	5 9 8 9 2 0 6	11/23/99	Prosl, et al			
	6 0 3 6 6 5 4	03/14/00	Quinn, et al			

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					YES NO

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APPLICANT James F. McGuckin, Jr., et al		
FILING DATE January 25, 2002		GROUP Art Unit: 3763

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	3 9 3 8 5 3 0	02/17/76	Santomieri			
	4 1 3 4 4 0 2	01/16/79	Mahurkar			
	4 4 5 1 2 5 2	05/29/84	Martin			
	4 4 9 3 6 9 6	01/15/85	Uldall			
	4 5 6 8 3 2 9	02/04/86	Mahurkar			
	4 5 8 3 9 6 8	04/22/86	Mahurkar			
	4 6 1 9 6 4 3	10/28/86	Bai			
	4 6 2 3 3 2 7	11/18/86	Mahurkar			
	4 6 4 3 7 1 1	02/17/87	Bates			
SK	4 6 8 2 9 7 8	07/28/87	Martin			
	4 7 3 8 6 6 7	04/19/88	Galloway			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
SK	0 4 4 0 9 9 2	08/14/91	EPO				
SK	WO 0 1 7 6 6 7 7	10/18/01	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SK	Journal of Vascular and Interventional Radiology 12:376-378 (2001), "Sheathless Technique of Ash Split-Cath Insertion", Aalpen Patel, MD, Stephen Hofkin, MD, David Ball, DO, Gary Cohen, MD and Douglas C. Smith, MD.

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 1111	SERIAL NO. 10/057,022
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U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	4	8	0	8	1	5	5	02/28/89	Mahurkar				
	4	8	0	8	1	6	3	02/28/89	Laub				
	4	9	5	0	2	5	9	08/21/90	Geary, et al				
	4	9	6	8	3	0	7	11/06/90	Dake, et al				
	4	9	9	4	0	2	7	02/19/91	Farrell				
	5	0	5	3	0	0	4	10/01/91	Markel, et al				
	5	0	5	3	0	2	3	10/01/91	Martin				
	5	0	5	7	0	7	3	10/15/91	Martin				
	5	1	2	2	1	2	5	06/16/92	Deuss				
	5	1	3	9	4	8	6	08/18/92	Moss				
	5	1	6	7	6	2	3	12/01/92	Cianci, et al				
SK	5	1	9	5	9	6	2	03/23/93	Martin, et al				

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	APPLICANT James F. McGuckin, Jr., et al	
	FILING DATE January 25, 2002	GROUP Art Unit: 3763

U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	5 2 0 7 6 4 8	05/04/93	Gross			
	5 2 0 7 6 5 0	05/04/93	Martin			
	5 2 0 9 7 2 3	05/11/93	Twardowski, et al			
	5 2 1 5 5 2 7	06/01/93	Beck, et al			
	5 2 2 1 2 5 5	06/22/93	Mahurkar, et al			
	5 2 2 1 2 5 6	06/22/93	Mahurkar			
	5 2 4 6 4 3 0	09/21/93	MacFarlane			
	5 2 7 3 5 2 7	12/28/93	Schatz, et al			
	5 3 4 6 4 7 1	09/13/94	Raulerson			
	5 3 4 8 5 3 6	09/20/94	Young, et al			
SK	5 3 5 0 3 5 8	09/27/94	Martin			

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	APPLICANT James F. McGuckin, Jr., et al	
	FILING DATE January 25, 2002	GROUP Art Unit: 3763

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EXAMINER INITIALS	DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	5	3	6	0	3	9	7	11/01/94	Pinchuk		
	5	3	7	4	2	4	5	12/20/94	Mahurkar		
	5	3	7	8	2	3	0	01/03/95	Mahurkar		
	5	3	9	5	3	1	6	03/07/95	Martin		
	5	4	0	3	2	9	1	04/04/95	Abrahamson		
	5	4	0	5	3	4	1	04/11/95	Martin		
	5	4	7	2	4	1	7	12/05/95	Martin, et al		
	5	4	8	0	3	8	0	01/02/96	Martin		
	5	4	8	6	1	5	9	01/23/96	Mahurkar		
	5	4	8	9	2	7	8	02/06/96	Abrahamson		
SK	5	5	0	9	9	0	0	04/23/96	Kirkman		

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		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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	APPLICANT James F. McGuckin, Jr., et al	
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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK	5 9 7 6 1 2 0	11/02/99	Chow, et al			
	5 9 8 4 9 0 8	11/16/99	Davis, et al			
	6 0 5 9 7 7 1	05/09/00	Balbierz, et al			
	6 1 0 6 5 4 0	08/22/00	White, et al			
	6 1 2 0 4 9 4	09/19/00	Jonkman			
	6 1 4 6 3 5 4	11/14/00	Beil			
	6 1 4 6 3 7 3	11/14/00	Cragg, et al			
	6 1 5 2 9 0 9	11/28/00	Bagaoisan, et al			
	6 1 8 0 0 5 9	01/30/01	Divino, Jr., et al			
	6 1 9 0 3 4 9	02/20/01	Ash, et al			
AK	6 1 9 3 6 8 5	02/27/01	Goodin			

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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
						IF APPROPRIATE
SK	6 1 9 6 9 9 6	03/06/01	Teirstein			
	6 2 1 0 3 6 5	04/03/01	Afzal			
	6 2 6 4 6 2 7	07/24/01	Liska, et al			
	6 2 7 3 8 7 9	08/14/01	Keith, et al			
	6 2 8 0 4 2 3	08/28/01	Davey, et al			
SK	6 2 9 3 9 5 8	09/25/01	Berry, et al			
	6 2 9 6 6 3 1	10/02/01	Chow			

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